

# Dewar Flasks, Dialysis

## Liquid Nitrogen Storage Vessels

### MVE Lab Series

Lightweight aluminium construction with high efficiency insulation and vacuum retention. With carrying handle.

Model		LAB4	LAB5	LAB10	LAB20	LAB30	LAB50
Capacity	litres	4	5	10	21	32	50
Static evaporation rate,	per day, litres	0.19	0.15	0.18	0.18	0.22	0.49
Neck diameter	mm	35.5	56	56	51	64	64
Overall height	mm	426	462	546	627	611	779
Overall diameter	mm	185	222	260	368	432	432
Weight,	empty, kg	2.7	4	6	9	12	15
	full*, kg	6	8	14	26	38	56

\* When filled with liquid nitrogen.

### Liquid Nitrogen Dewar Vessels

As described. Supplied empty.

<b>DE757-04</b>	Dewar, LAB4
<b>DE757-05</b>	Dewar, LAB5
<b>DE757-10</b>	Dewar, LAB10
<b>DE757-20</b>	Dewar, LAB20
<b>DE757-30</b>	Dewar, LAB30
<b>DE757-50</b>	Dewar, LAB50

Alternative sizes of dewars, filling tubes and dispensing siphons are available – details on request.

## Dialysis Tubing, Visking

### Dialysis Tubing, Visking

A transparent seamless viscose cellulose containing glycerine water and approximately 0.1% sulphur. Permeable to water and with an average pore radius of 24Å. Will permit diffusion of low molecular weight compounds in aqueous solution through the walls but retain high molecular weight compounds such as bacteria and proteins. Supplied as a flat roll in an airtight container. Dimensions given are inflated diameter x flat width and are approximate. Supplied in rolls of 30 metres (except DG100-05 which is supplied in a roll of 15 metres).

<b>DG100-05</b>	6 x 10mm
<b>DG100-12</b>	14 x 25mm
<b>DG100-18</b>	19 x 32mm
<b>DG100-26</b>	29 x 44mm

### Clips, for dialysis tubing

Plastic. For closing the end of tubing up to 29mm inflated diameter. Supplied in pack of 10.

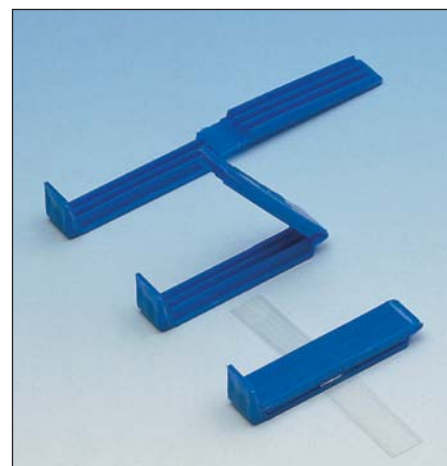
**DG110-10** Clips



DE757 with accessories



DG100 with DG110



DG110